Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Monday 09 Sep 2024 until 23:59 on Tuesday 10 Sep 2024

Forecast Issued on Monday 09 Sep 2024 at 02:07

Confidence: High confidence for a change to breezier and fresher conditions throughout this period, though the timing and intensity of rain or showers on Tuesday currently only has moderate confidence.

Headline for Monday 09 Sep 2024: Morning cloud soon clearing to give a fresh, breezy day across the park.

Mountain weather hazards on Monday 09 Sep 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Cloudy	Sunny intervals	Cloudy	Dull	Mist
Precipitation probability					
10%	<05%	<05%	<05%	<05%	10%

Forecast for Monday 09 Sep 2024

Weather: Cloud lifting and breaking through the morning, leading to extended sunny spells by the afternoon before cloud begins to build again late in the evening. Feeling cool with fresh northwesterly winds and perhaps a risk of isolated gales across the highest peaks.

Chance of cloud-free hill tops above 800m: 20% at first, rising to near 100% by midday.

Low Cloud and visibility: Cloud obscuring summits above 500m initially, but lifting and clearing through the morning. Visibility generally very good outside of morning cloud.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Monday 09 Sep 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/41 NW	28/36 NW	23/31 NW	23/32 W	22/28 W	27/34 W	27/36 SW
600	22/28 NW	22/29 NW	18/26 NW	18/26 W	15/21 SW	18/25 SW	20/29 SW
300	16/26 NW	17/26 NW	14/23 NW	14/23 W	9/18 SW	12/23 SW	14/26 SW
Valley	16/26 NW	17/27 NW	15/25 NW	14/24 W	10/19 SW	13/24 SW	14/26 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	5/-2	5/-1	6/1	6/1	7/2	7/2	8/3
600	7/2	8/3	9/5	9/5	10/7	10/6	10/6
300	10/7	10/7	12/9	12/9	12/10	12/10	12/9
Valley	11/8	12/9	13/10	13/11	13/12	14/11	14/11
Freezing Level*	1700m	1400m	1400m	1500m	2300m	2400m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Brisk northwesterly winds give a noticeable wind chill compared to recent days, with a risk of isolated gale force winds across the highest peaks. Despite the cooler conditions, UV levels will be Moderate.

Forecast for Tuesday 10 Sep 2024

Weather: Cloud continuing to build during Tuesday morning with outbreaks of showery rain moving across the area. Cloud beginning to lift mid to late afternoon, but further showers are expected. Feeling fresh with blustery winds throughout.

Maximum wind: Westerly to Northwesterly 45mph, gusting 50-55mph.

Chance of cloud-free hill tops above 800m: 30% during the morning increasing to 70% mid-afternoon.

Low Cloud and visibility: Cloud obscuring hills above 500m for much of the morning, with the occasional break possible. Cloud rising and breaking into the afternoon, but still perhaps deteriorating to 700m at times in any showers. Visibility generally Good outside of cloud, but some reductions to Moderate possible in any showers.

Temperature: **Valleys:** Plus 12 Celsius
At 800m: Plus 7 Celsius falling to Plus 4 Celsius into the afternoon
Freezing level: Above all summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 02:07 on Mon 09 Sep 2024

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